

HAC-06-03

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DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE DEVELOPMENT
CENTER-WASHINGTON
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-SDW-E-I

DATE: 26 October 1998

MEMORANDUM FOR DENTRAD USERS

SUBJECT: Software Version Description (SVD) for Installation
Support Module (ISM) Dental Readiness System (DENTRAD) Interim
Change Package (ICP) HAC-A17-06-03

1. Enclosed is ICP HAC-A17-06-03 which provides a formal change to the Dental Readiness System (DENTRAD) ISM
2. Acknowledgement of installation of this ICP must be made IAW instructions provided in Enclosure 1.
3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4. Security Implications: NONE.

Encl

Kevin J. Greaney
Colonel, SC
Commanding

CHANGE PACKAGE CONTROL NUMBER: (HAC-A17-06-03)

SOFTWARE VERSION DESCRIPTION (SVD) FOR
Dental Readiness System (DENTRAD)
SYSTEM INTERIM CHANGE PACKAGE (ICP) (HAC- A17- 06- 03)

U. S. ARMY INFORMATION SYSTEMS
SOFTWARE DEVELOPMENT CENTER- WASHINGTON
FORT BELVOIR, VA 22060- 5456

26 October 1998
Change Package Control Number: HAC- A17- 06- 03

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1. Scope

1.1 Identification. This Software Version Description (SVD) applies to the Dental Readiness System (DENTRAD) running on Army Standard Information Management System (ASIMS) and networked AIX operating system on UNIX platforms.

1.2 System Overview. DENTRAD is part of the ISM Project which

is an Army-wide Major Automated Information System (MAIS) initiative. The primary objective of ISM is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications which automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated Data Base (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the DENTRAD ISM is to assist in managing soldiers' dental records. Benefits expected from using DENTRAD include improved overall dental record management, increased accuracy and timeliness of dental readiness information, and decreased administrative costs. Major DENTRAD functions are monitoring panoramic information and dental fitness, tracking missed dental appointments, tracking dental record location, recording initial dental status during in-processing, and providing reports for management at all levels.

1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Interim Change Package (ICP) HAC-A17-06-03 of DENTRAD. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.

2. Referenced Documents

2.1 Referenced Documents. This paragraph has been tailored out.

3. Version Description

3.1 Inventory of Materials Released. This paragraph has been tailored out.

3.2 Inventory of Software Contents. Hardware platform - ASIMS/UNIX AIX OS users (Installation supported).

This change package contains the following files.

PROGRAM	VERSION	UPDATE
README.dentrad_0603	0600	13 Oct 1998
dentrad_0603.cpio.Z	0600	13 Oct 1998
install_dentrad_0603	0600	13 Oct 1998

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3.3 Changes Installed.

3.3.1 Corrector Descriptions - Technical.

1. ECP-S/E HAC-A15M-001
 - A. CYCLES: None.
 - B. PROGRAM: DENTRAD
 - C. PROBLEM: Entry of 2-digit year results in current century being used.
 - D. RESOLUTION: Date function package was modified.
 - E. ICP: HAC-A17-06-03

2. ECP-S/E HAC-A150-075

A. CYCLES:	None.
B. PROGRAM	DENTRAD
C. PROBLEM	Error in generation of current date.
D. RESOLUTION:	Replaced the general libraries package.
E. ICP:	HAC-A17-06-03

3.3.2 Corrector Descriptions - Functional. None.

3.3.3 Summary of Changes.

- a. Copy library member changes.
 - 1. Changed: None.
 - 2. Deleted: None.
 - 3. Added: None.
- b. Control library member changes.
 - 1. Changed: None.
 - 2. Deleted: None.
 - 3. Added: None.

3.4 Adaptation Data. This paragraph has been tailored out.

3.5 Related Documents.

3.5.1 Technical Documentation Changes. A new AIX version of Software Center Operator Manual (SCOM), AISM 25-HAC-A17-AIX-SCOM dated 10 September 1998 has been issued. This current version of AISM 25-HAC-A17-AIX-SCOM may be obtained from:

U. S. Army Information Systems Software Development Center-
Washington
Attn: AMSEL-SE-IS-SDW-E-I, Stop H-5.
Fort Belvoir, VA 22060-5576.

3.5.2 Functional Manual Changes. A new AIX version of Software User Manual (SUM), AISM 25-HAC-A17-AIX-SUM dated 01 October 1998 has been issued. This current version of AISM 25-HAC-A17-AIX-SUM may be obtained from:

U. S. Army Information Systems Software Development Center-
Washington
Attn: AMSEL-SE-IS-SDW-E-I, Stop H-5.
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3.6 Installation Instructions. These instructions explain how to install DENTRAD ICP HAC-A17-06-03 onto the host computer at the installations.

Pre-Install Procedure. Before beginning to install DENTRAD ICP HAC-A17-06-03 onto the ISM host computer, follow this procedure to make sure you have the information you will need when installing.

STEP 1. Verify Oracle. The Oracle RDBMS must reside on the host and be on-line.

Install Procedure. This procedure installs ICP HAC-A17-06-03 for DENTRAD R6.03 AIX version 4.2 operating system baseline onto the installation server. This portion of DENTRAD R6.03 must be installed on each server at the installation.

- STEP 1. Login with the login name of "root".
- STEP 2. Select a drive on the system that contains at least 300 meg of available disk space. Change directory to that drive and create a directory called "ICP.0603". Place the following files for ICP 0603 in the directory ICP.0603:
- | | | |
|----------------------|----------|-------------|
| dentrad_0603.cpio.Z | 25450553 | 13 Oct 1998 |
| install_dentrad_0603 | 2847 | 13 Oct 1998 |
| README.dentrad_0603 | 1180 | 13 Oct 1998 |
- STEP 3. Change directory to the start directory created in STEP 2 and type:
- ```
chmod 777 install_dentrad_0603 <Enter>
./install_dentrad_0603 <Enter>
```
- STEP 4. The install\_dentrad\_0603 will complete the following:
- Uncompress and uncpio the dentrad\_0603.cpio file.
  - change the ownership of and copy the files in this ICP into the home directory of user "dentrad".
  - record all output from each of the steps performed in a file named "dentrad\_0603.log" located in the directory specified in STEP 2.
- STEP 5. Results of the installation in dentrad\_0603.log should be reviewed.

3.6.1 Installation Effective Date. This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

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3.6.2 Security Implications. This paragraph has been tailored out.

3.6.3 ANSOC Installation Instructions. All users receive the same baseline with change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

| Quantity | File ID              | System     | Change Package |
|----------|----------------------|------------|----------------|
| 1        | dentrad_0603.cpio.Z  | AIX OS 4.2 | HAC-A17-06-03  |
|          | README.dentrad_0603  |            |                |
|          | install.dentrad_0603 |            |                |

Ensure that all master file backups have been completed prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Users must not, repeat, must not, make changes to the files.

Security Impact: None.

3.6.4 Special Installation Instructions - All Users. None.

3.6.5 Point of Contact. If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3036.

3.6.6 Report of Implementation. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachuca using Fax or mail.

3.7 Possible Problems and Known Errors. This paragraph has been tailored out.

4. Notes

4.1 Notes. This paragraph has been tailored out.